

SVETOV, B.S.

Methods of relative measurements of a magnetic field using the
induction prospecting method. Geofiz.razved. no.7:61-91 '62.
(MIRA 15:7)

(Electric prospecting)

SVETOV, B.S.

Method of elliptical field polarization. Razved. i okh. nedr.
30 no.11:45-48 N '64. (MIRA 18:4)

1. Tsentral'nyy nauchno-Issledovatel'skiy gornorazvedochnyy
institut tsvetnykh, redkikh i blagorodnykh metallov, Moskva.

SVETOV, D. and KORNEEV, A.

Transport - artery of the economy (USSR Information bulletin, March 31, 1948,
v.8, p. 181-182.).

DBRE

DLC: D731.R9

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress,
Reference Department, Washington 1952. Unclassified.

ACCESSION NR: AP4009833

S/0191/64/000/001/0035/0038

AUTHOR: Genel', S. V.; Konovalova, D. V.; Svetov, F. B.

TITLE: Impulse-heat sealing of polymer films

SOURCE: Plasticheskiye massy*, no. 1, 1964, 35-38

TOPIC TAGS: polymer films, heat sealing, impulse-heat sealing, specific pressure, polyethylene, low- and high-pressure polyethylene, polypropylene, polyamide films, copolymer of vinylidene chloride and vinyl chloride, Saran, cellophane-polyethylene film

ABSTRACT: Of the methods for heat-sealing polymer films, the impulse-heat sealing is the most widely used, and the most effective and promising for the application of automatic packaging machines. The important parameters characterizing the impulse-heat sealing of films are: specific sealing pressure, stress applied at the moment of impulse sealing, and the time of heat sealing. Experiments on a special apparatus established the main parameters for impulse-heat

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ACCESSION NR: AP4009833

sealing of films of different thickness from low- and high-pressure polyethylene, polypropylene, polyamide film PK-4, films based on the copolymer of vinylidene chloride and vinyl chloride of the Saran type and cellophane-polyethylene laminates.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 10Feb 64

ENCL: 00

SUB CODE: CH

NO REF SOV: 002

OTHER: 001

Card 2/2

SVETOV, K.

Competitors need support and attention. Avt. transp. 39 no.5:9-10
My '61. (MIRA 14:5)

(Moscow Province---Highway transport workers)
(Socialist competition)

SVETOV, L. V.

5/089/60/009/006/007/011
3102/8212

21.2000 a/c 153P

AUTHORS:
Petukhov, V. A., Gabanets, I., Zhuravlev, A. A., Karmasin, M.,
Kotov, V. I., Mye, E. A., Gukhov, Yu. L., Sobor, V.,
Tairak, Yu., Benda, F., Dobias, I., Marek, M., Pustko, T.,
Svetov, L. V.

TITLE: The model of the ring proton synchrotron

PERIODICAL: Atomnaya energiya, v. 9, no. 6, 1960, 491-493

TEXT: The ring proton synchrotron which is a powerful focusing
accelerator with a magnetic field constant with respect to time, has been
suggested in 1953 by A. A. Kolomoisky, V. A. Petukhov, and M. S. Rabinovich
and, independently of them, in 1955 by Synch (Puzos, R. 98, 1152 (1955)).
The new device seems to be able to produce very intensive accelerated
particle beams. A model of this ring synchrotron (with radial sectors)
has been constructed in the Ob'yedineniy Institut Yadernykh Issledovaniy
(Joint Institute of Nuclear Research). The electromagnet consists of
eight elements arranged periodically, each of which has a direct and an
inverse sector; it also has two straight sections. The azimuthal

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3102/8212

The model of the ring...

Dimension of the direct sector, which focuses the beam in radial
direction, is 22.5° , and that of the inverse sector, which brings about
the vertical focusing, is 7.5° . The inverse sectors cause the orbital
perimeter of the ring synchrotron to be bigger than that of a standard
strongly focusing accelerator. The ratio of the maximum radius of the
orbit to the minimum radius of curvature is approximately equal to 3. The
coils generating the field are arranged such that the magnetic field in-
creases with the radius of the orbit according to $H = H_0(R/R_0)^4$, i.e.,
it increases from 42 oe at $R = 35$ cm to 340 oe at $R = 59$ cm. The magnet
exhibits the characteristic that the gap between its poles increases in
proportion to the gap radius. Therefore, the vertical dimensions of the
working area will also change from 2 to 4 cm. The increase of all
geometrical dimensions of the sectors and the constancy of the field
index k (the field index of the model is equal to 4) bring about a
dynamic similarity of the orbits, and the frequency of the free oscilla-
tions will also be constant. The number of betatron oscillations per
circulation may be varied from 1 to 3 in the vertical direction, and from
2.5 to 3.5 in the radial direction. The model is especially suited for

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The model of the ring...

electron acceleration; the injection (of 20-40 kev electrons) may be done
continuously or in a pulsed manner. The acceleration is done with an
electric rotational field having a voltage of 10 to 20 v per circulation
and a frequency of 450-500 cps. The first test results obtained from this
unit showed that it is very sensitive with regard to the accuracy of
collection and the stability of the principal magnetic characteristics.
There are 2 figures and 7 references: 5 Soviet-Bloc and 2 non-Soviet-Bloc.
The two references to English-language publications read as follows: 22,
X. Svetov, Phys.-Rev. 98, 1152 (1955); 2. Okawa, Rev.Scient.Instrum., 22,
106 (1955).

SUBMITTED: May 28, 1960

Card 3/3

SVETOV, L. V.

9

26850
Z/038/61/000/004/005/005
D238/D305

213100
AUTHORS:

also 2406, 7606

Potukhov, V.A., Habanec, J., Zhuravlev, A.A., Karmasin, M.,
Kotov, V.J., Mynoe, E.A., Obukhov, J.L., Sochor, V., Cirák,
J., Danda, F., Dobíal, J., Marek, M., Fukáček, T., Svetov, L.
V.

TITLE: A model of an annular cyclotron

PERIODICAL: Jaderná energie, no. 4, 1961, 136 - 137

TEXT: This is a translation of an Russian article entitled "Model'
kol'tsevogo fazotrona" (Model of an Annular Cyclotron) originally published
in the Soviet periodical "Atomnaya energiya", 9, (1966), no. 12, pp 491-493.
It deals with the model of an annular cyclotron which is a fixed-field, al-
ternating-gradient accelerator, built by Soviet and Czechoslovak physicists
at the United Institute of Nuclear Research in Dubna. The proposal for an
annular cyclotron was made for the first time in 1953 by A.A. Kolomenskiy,
V.A. Potukhov and M.S. Rabinovich (Ref 1: Nekotoryye voprosy teorii tsikli-
cheskikh unkoritoley (Some Problems of the Theory of Cyclic Accelerators), AN
SSSR, 1955; Pribury i tehnika experimenta (1956), no. 2, p. 26). The elec-

Card 1/2

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26850

Z/038/61/000/004/005/005
D238/D305

A model of an annular cyclotron

tromagnet of the accelerator consists of eight similar, alternately reserved parts, each of which has two sectors with opposite orientation of the magnetic field, and two straight sections. The accelerator is used for electron acceleration. Electrons with energies of 20-40 keV can be injected either continuously or in pulses. Using a combination of eddy and radio-frequency fields, a beam energy up to 2 MEV can be obtained with this model. Preliminary results obtained during test runs have shown the high accuracy of the machine and the great stability of its principal magnetic characteristics. Also, in agreement with the theory, a number of various resonances was observed which have a substantial influence on the intensity of the accelerated beam. There are 2 figures and 7 references: 4 Soviet-bloc and 3 non-Soviet-bloc. The references to the English-language publications read as follows: K. Symon, Phys. Rev. 90 (1952), 1152; T. Okhawa, Rev. Scient. Instrum. 29, (1958), 108.

Card 2/2

28780
S/057/61/031/010/013/015
B111/B112

24.6730
AUTHORS:

Bonda, F., Gabanets, I., Dobiash, I., Zhuravlev, A. A.,
Karmasin, M., Kotov, V. I., Marek, M., Mys, E. A., Obukhov,
Yu. L., Petukhov, V. A., Svetov, L. V., Sokhor, V., Fukatko,
T., and Tsirak, Yu.

TITLE: Annular proton synchrotron with radial sectors

PERIODICAL: Zhurnal tekhnicheskoy fiziki, v. 31, no. 10, 1961, 1253-1261

TEXT: This article describes the model of an annular proton synchrotron with radial sectors, built and put into operation at the Ob'yedinennyy institut yadernykh issledovaniy (Joint Institute of Nuclear Research).

Technical data:

Number of periodicity elements
Azimuthal dimensions of a direct sector
Azimuthal dimensions of an inverse sector
Azimuthal dimensions of the gap
amplification factor
Initial radius

8
22°30'
7°30'
7°30'
~3
35 cm

Card 1/51

✓
10

Annular proton synchrotron with ...

Final radius	59 cm
Vertical dimension of the chamber for the initial radius	2 cm
Coefficient k for which $H = H_0 (r/r_0)^{k_f(\theta)}$	4
Field strength in the initial radius	~ 42 oe
Field strength in the final radius	~ 340 oe
Injection energy	20 - 40 kev
Critical energy (total)	1.12 Mev
Final energy (total)	~ 2 Mev

The frequencies of free particle oscillations were found to be $\nu_x \approx 3.1$ and $\nu_z \approx 1.8$, which are lower than the theoretical value. The machine

can also be used for studying the behavior of the particle beam and its accumulation. A cross-sectional view of the electromagnet is shown in Fig. 1. A pressure of $1 - 2 \cdot 10^{-6}$ mm Hg prevailed in the vacuum chamber. The injection system is designed both for pulsed and continuous operation. Acceleration is effected by an electric rotating field of 500 cps and 10 - 25 v per revolution. A special "speed up" system (rotating field of 600 v per revolution) serves for improving the electron-capture efficiency.

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S/057/61/031/010/013/015
B111/B112

Annular proton synchrotron with ...

The pulse, which is excessively increased by the "speed up" process, is reduced by a thyatron circuit. A constant value of k could be attained with a theoretically calculated arrangement of the field coils along the ideal orbit. In addition to the principal coils, a coil was placed at the yoke of each sector, by which the influence of the iron resistance was eliminated. k and the azimuthal field distribution were measured with induction coils and a ballistic galvanometer. With a few exceptions, the values of k agreed with theoretical values to within $\pm 1\%$. The azimuthal inhomogeneity of the field was never greater than $\pm 1\%$. The position of the magnetic surfaces was determined with Permally feelers with an error of 0.2 mm. The deviation from the theoretical values was never greater than 0.5 mm. The indication of the beam during the first revolutions (without acceleration) was carried out with screens and coordinate nets in the chamber, and later (with acceleration) with photomultipliers equipped with radially adjustable sets of targets. The measurements showed that the field is strongly affected by the induction and "speed-up" core (e.g., azimuthal inhomogeneity). It was found that under optimum conditions, the upward deviation of the beam from the center of the chamber did not exceed ± 4 mm, and that the deviation of the equilibrium

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S/057/61/031/0-0/013/015
B111/B112

Annular proton synchrotron with

orbits at one and the same point of the magnetic field was ± 5 mm per revolution. It is noted that this model can be used to study resonances with free oscillations, electron capture into a betatron system, and accumulation of accelerated particles. Yu. A. Chernyashov, A. Grachev, and R. N. Fedorov are thanked for assistance. There are 6 figures, 1 table, 9 references: 4 Soviet and 5 non-Soviet. The three most recent references to English-language publications read as follows: Ref. 7: T. Ohkawa, Rev. Sci. Instr., 29, 108, 1958. Ref. 8: F. T. Cole et al., Rev. Sci. Instr., 28, 403, 1957. Ref. 9: K. M. Tervilliger et al., Rev. Sci. Instr., 28, 987, 1957.

SUBMITTED: December 6, 1960

Fig. 1: Cross-sectional view of electromagnet and vacuum chamber.
Legend: (1) magnet; (2) chamber; (3) principal coils of magnet; (4) yoke coils.

Card 4/31

SVETOVA, I.M.

Problem of the synthesis of para-aminobenzoic acid by Mycobacterium tuberculosis and Staphylococcus albus. Zhur. microbiol., epid. i immun. 40 no.1:25-28'63. (MIRA 16:10)

1. Iz Rostovskogo-na-Donu nauchno-issledovatel'skogo instituta akusherstva i pediatrii.

*

BERG, Lev Semonovich, akademik; NIKOL'SKIY, G.V., otv. red.; OBRUCHEV, D.V., doktor biol. nauk, otv. red.; GELLEN, S.Yu., red.; GERASIMOV, I.P., akademik, red.; GRIGOR'YEV, A.A., akademik, red.; KALESNIK, S.V., red.; LINDBERG, G.U., red.; MARKOV, K.K., red.; MURZAYEV, E.M., red.; NIKOL'SKAYA, V.V., red.; PAVLOVSKIY, Ye.N., akademik, red.; SVETOVIDOV, A.N., red.; SABLINA, T.B., red. izd-va; YEGOROVA, N.F., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR. Vol.5. [General biology, biogeography, and paleoichthyology] Obshchaia biologiya, biogeografiya i paleo-ikhtiologiya. 1962. 513 p. (MIRA 15:10)

1. Chlen-korrespondent Akademii nauk SSSR (for Kalesnik, Nikol'skiy Svetovidov):
(Biology) (Geographical distribution of animal and plants)
(Fishes, Fossil)

SVETOVIDOV, A.N.

Contribution to the Comparative Anatomy of the Genus Muraenolepis
Gladiformes, Dok. AN, 23, No. 6, 1939.

SVETOVIDOV, A. N.

On Clupeonella Delicatula (Nordmann) of the Caspian and That of the Black
and Azov Seas. Dok. AN. 46: 5. 1945. Zool. Inst., Acad. Sci.

SVETOVIDOV, A. N.

Chalcalburnus Chalcoides Iranicus Subspecies Nova from the Caspian Coast of Iran, and Some Zoogeographical Problems of the Southern Part of this Sea. Dok. AN, 48, No. 2, 1945. Zool. Inst., Acad. Sci.,

SVETOVIDOV, A. N.

Some Similarities of the Piscine Fauna Found in the Caspian and Black Seas
and the Northern Parts of the Pacific and Atlantic Oceans. Dok. AN, 62, No. 5,
1948.

SVETOVIDOV, A. N.

21639 SVETOVIDOV, A. N. O geograficheskom rasprostraneni⁸i sel'devykh v
svyazi s nekotorymi voprosami zoogeografi⁸i severnykh chastey
Atlanticheskogo i Tikhogo okeanov. Trudy Vtorogo Vsesoyuz. geogr.
s"yezda. T. Sh. M. 1949, s. 182-91.

SO: Letopis' zhurnal'nykh Statey, No. 29, Moskva, 1949

SVETOVIDOV, A. N.

"Iranian Fish -- Materials Collected by Acad. Ye. N. Pavlovskiy," Trudy Zoolog. Inst.
VII, No. 4, 1949

SVETOVIDOV, A.N.

33970 SVETOVIDOV, A.N. Ryby Irana
Po Matyerialam, Sobrannym Akad
Ye N. Pavlovskim Trudy Zool
In-Ta (Akad Nauk SSSR) T. VIII, Vyp 4,
1949, S. 859- 69- Bibliogr: Snazv

SO: Letopis' Zhurnal'nykh Statey, Vol. 42, Moskva, 1949

SVETCVIDOV, AN.

"Present day Hemiptera Heteroptera collected by Acad. Ye. N. Pavlovskiy in 1942 in Iran," Trudy Zool. In-ta. Vol. VIII, No. 4, 1949, pp 877-87.

SVETOVIDOV, A.N.

[Clupeidae] Sel'devye (Clupeidae). Moskva, Izd-vo Akademii nauk
SSSR, 1952. 331 p. (Fauna SSSR no.48). (MLRA 7:2)
(Clupeidae)

SVETOVIDOV, A.N.

Materials on the ichthyofauna of the Amu Darya system within the
limits of southern Tajikistan. Trudy Zool.inst. 10:118-130 '52.
(MLRA 7:4)

(Amu Darya River--Fishes) (Fishes--Amu
Darya River)

SVETOVIDOV, A. N.

Air Bladder (in fishes)

Functional importance of some peculiarities in the construction of the air bladder of herring, Zool. zhur. 31, No. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, March 1952 ~~XXXXXX~~, Uncl.

1. SVETOVIDOV, A. N.
2. USSR (600)
4. Sakhalin - Herring
7. Variation in the catches of South Sakhalin herring and reasons for it. Zool.zhur. 31 no. 6, 1952.

9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.

SVETOVIDOV, A. N.

The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 2240, 20 Feb - 3 Apr 1954)

<u>Name</u>	<u>Title of Work</u>	<u>Nominated by</u>
Svetovidov, A. N.	"Clupeidae" in "Fauna of the USSR-Fish," Vol II	Zoological Institute, Academy of Sciences USSR

SO: W-30604, 7 July 1954

SVETOVIDOV, A.N.

In memory of Nikolai Mikhailovich, 1862-1939. Vop.ikht. no.1:128-132 '53.
(MLRA 7:6)

(Knipovich, Nikolai Mikhailovich, 1862-1939)

SVETOVIDOV, A.N.

Materials on the structure of the brain of fishes; 1. Structure of
the brain of cod. Trudy Zool.inst. 13:390-419 '53. (MLRA 7:5)
(Fishes--Anatomy) (Brain)

SVETOVIDOV, A.N., professor.

Live fossil fish. Priroda 42 no.11:106-108 N '53.

(MLRA 6:11)

1. Zoologicheskii institut Akademii nauk SSSR.

(Coelacanthidae)

SVETOVIDOV, A. N.

USSR/Biology - Ichthyology

Card 1/1 : Pub. 86 - 39/46

Authors : Svetovidov, A. N., Mem. Corresp. Ac. Sci. USSR

Title : Recent finds of living examples of fossilized fish

Periodical : Priroda, 43/9, 120-121, Sep 1954

Abstract : An account is given of finding, near the Comoro Islands, living specimens of a fish (Latimeria chalumnae and Malania anjouanae) known previously only from fossils.

Institution :

Submitted :

Svetovidov, A. N.

USSR/ Biology - Zoology

Card 1/1 Pub. 22 - 44/47

Authors : Svetovidov, A. N., Memb. Corresp. of Acad. of Sc. USSR

Title : ~~Functional importance of the fatty eyelids of herring~~
Functional importance of the fatty eyelids of herring

Periodical : Dok. AN SSSR 98/5, 865-867, Oct 11, 1954

Abstract : The stage of development and the functional importance of the fatty eyelids of herring, are explained scientifically. One USSR reference (1952). Illustrations.

Institution : ...

Submitted : June 21, 1954

SVETOIDOV, A.N.

BERG, L.S., akademik [deceased]; PAVLOVSKIY, Ye.N., akademik, redaktor;
ANDRIYASHEV, A.P., redaktor; IVANOV, A.I., redaktor; SVETOIDOV,
A.N., redaktor; SHTEYNBERG, D.M., redaktor; KOZLOVA, G.I.,
redaktor; TVERITINOVA, K.S., tekhnicheskiy redaktor.

[System of living and fossil fishes and fishlike vertebrates]
Sistema ryboobraznykh i ryb, nyne shivushchikh i iskopaemykh.
Moskva, Izd-vo Akademii nauk SSSR, 1955. 286 p. (Akademiia nauk
SSSR. Zoologicheskii institut. Trudy, vol. 20) (MLA 9:5)
(Fishes--Classification) (Berg, Lev Semenovich, 1876-1950)

SVETOIDOV, A.N.

MURZAYEV, E.M., doktor geograficheskikh nauk, redaktor; PAVLOVSKIY, Ye.N., akademik, redaktor; GRUMM-GRZHIMAYLO, redaktor; GELLER, S.Yu.; GERASIMOV, akademik; KALESNIK, S.V.; LINDBERG, G.Yu.; MARKOV, K.K. MURZAYEV, E.M.; NIKOL'SKIY, G.V.; NIKOL'SKAYA, V.V.; OBRUREV, D.V.; SVETOIDOV, A.N. SMIRNOVA, A.V., tekhnicheskiy redaktor

[In memory of Academician L.S.Berg; a collection of works on geography and biology] Pamiati akademika L.S.Berga; sbornik rabot po geografii i biologii, Moskva, Izd-vo Akademii nauk SSSR, 1955. 562p. (MIRA 9:1)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov) (Berg, Lev Semenovich, 1876-1950) (Biology) (Geography)

SVETOVIDOV, A.N.

Systematics of the garpike *Belone belone* L. (Pisces, Belontiidae)
Trudy Zool. inst. 18:343-345 '55. (MIRA 9:2)
(Garpikes)

SVETOVIDOV, A.N.

Notes on *Phycis borealis* Saemundsson (Pisces, Gadidae)
Trudy Zool. inst. 18:346-348 '55. (MLRA 9:2)
(Fishes)

SVETOVIDOV, A.N.

Data on the structure of the fish brain. Report no. 2: Brain
structure in the herring. Trudy Zool.inst. 21:368-392 '55.
(MLRA 9:5)

(Herring) (Brain)

SVETOV IDOV, A. N.

Connection of the air bladder and the aural capsules in the Sparidae family of fishes and its systematic significance.
Zool. zhur. 34 no. 4: 837-841 J1-Ag '55. (MIRA 8:9)

1. Zoologicheskii institut Akademii nauk SSSR
(Air bladder (In fishes)) (Sea breams)

SVETOVIDOV, A., Inst. Oceanology, AS USSR

"Fluctuations of oceanic currents and their influence on quantitative differences of fundamental fishes," a paper submitted at the International Union of Biological Sciences Symposium on Perspectives in Marine Biology, La Jolla, California, 24-31, Mar '56.

SO: E-982

BERG, Lev Semenovich, akademik; GELLER, S.Yu.; GERASIMOV, I.P., akademik;
GRIGOR'YEV, A.A., akademik; KALESNIK, S.V.; LINDBERG, G.U.; MANKOV,
K.K.; MURZAYEV, E.M., doktor geograficheskikh nauk, otvetstvennyy
redaktor; NIKOL'SKIY, G.V.; NIKOL'SKAYA, V.V.; OBRUCHEV, D.V.;
PAVLOVSKIY, Ye.N., akademik; SVETOVIDOV, A.N.; BOLYNSKAYA, V.S.,
redaktor izdatel'stva; KASHINA, P.S., tekhnicheskiy redaktor;
ZEMLYAKOVA, T.A., tekhnicheskiy redaktor

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akademii nauk
SSSR. Vol.1. [The history of science] Istoriia nauki. 1956. 394 p.
(MLA 9:9)

1. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, G.V.,
Svetovidov)
(Science--History)

SVETOV IDOV, A.N.

Scientific zoological institutes of Denmark. Zool.zhur.35 no.8:1270-
1276 Ag '56. (MLEA 9:10)

1.Zoologicheskii institut AN SSSR.
(Denmark--Zoology)

SVETOVIDOV, A.N.

~~First observations on a live "Fossil" fish.~~ Priroda 45 no.5:
104-105 My '56. (MLRA 9:8)

1. Chlen-korrespondent Akademii nauk SSSR; 2. Zoologicheskii
institut Akademii nauk SSSR.
(Fishes, Fossil)

EVETOVIDOV, A. N.

"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001654120018-3

SVETOVIDOV, A. N.

APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001654120018-3"

20-117-5-52/54

AUTHOR: Svetovidov, A. N. , Corresponding Member AS USSR

TITLE: On the Black Sea Species of the Genus Scorpaena (0 chernomorskikh vidakh roda Scorpaena)

PERIODICAL: Doklady AN SSSR, 1957, Vol. 117, Nr 5, pp. 910 - 913 (USSR)

ABSTRACT: The extensive fish family Scorpaenidae is represented in the Black Sea only by a rather frequent and widespread species Scorpaena porcus L. (references, 3, 4, 14-16). Later a second, more rare species S. scrofa L. from the coastal region of the Crimea was reported by Ostroumov (reference 5). The author gives a detailed reference review (references 2, 13, 6, 8, 9, 12, 17, 18) of the species and subspecies of the genus Scorpaena and draws following final conclusions: besides the frequent S. porcus also S. afimbria Slasten-enko can be found extremely rarely in the Black Sea which doubt-lessly occurs in Mramornoye more (Sea of Marmora) and Egeyskoye more (Aegean Sea), as well as in the eastern part of Sredizemnoye more (Mediterranean Sea). It would be important for the authors to pay attention to S. scrofa in the last 3 seas so that they can explain if only the last mentioned species occurs here alone (which is not very probably), or, however, S. afimbria and possibly S. elongata are mistaken for it. There are 2 figures, and 18 references,

Card 1/2

Svetovidov, A.N.
SVETOVIDOV, A.N.

Causes of the difference in the growth of clupeoid fishes in the Caspian Sea, Black Sea, and the Sea of Azov [with summary in English]. Zool. zhur. 36 no.11:1735-1746 N '57.. (MLRA 10:11)

1. Zoologicheskii institut AN SSSR (Leningrad).
(Caspian Sea--Herring) (Black Sea--Herring)
(Azov, Sea of--Herring)

Svetovidov, A.N.
SVETOVIDOV, A.N.

Conference of the representatives of Bulgaria, Rumania, and the
U.S.S.R. on the joint study of the Black Sea. Izv. AN SSSR. Ser.
biol. no.5:640-642 S-O '57. (MIRA 10:10)
(BULGARIA--FISHERIES--RESEARCH)

SVETOV IDOV, A.N.

On the Black Sea species of the genus Scorpaena. Dokl. AN SSSR
117 no.5:910-913 D '57. (MIRA 11:3)

1. Zoologicheskii institut Akademii nauk SSSR. 2. Chlen-korrespondent
AN SSSR.

(Black Sea--Scorpion fishes)

SVETOVIDOV, A.N.

BERG, Lev Semenovich, akad., red.; GELLER, S.Yu., doktor geograficheskikh nauk, otv. red.; GERASIMOV, I.P., akad., red.; GRIGOR'YEV, A.A., akad., red.; KALESNIK, S.V., red.; LINDBERG, G.U., red.; MARKOV, K.K., red.; MURZAYEV, E.M., red.; NIKOL'SKIY, G.V., red.; NIKOL'SKAYA, V.V., red.; OBRUCHEV, D.V., red.; PAVLOVSKIY, Ye.N., akad., red.; SVETOVIDOV, A.N., red.; SPRYGINA, L.I., red. izd-va.; KUZ'MIN, I.F., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR.
Vol. 2. [Physical geography] Fizicheskaya geografiya. 1958. 425 p.
(MIRA 11:11)

1. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov).
(Physical geography)

SVETOVIDOV, A. N. (Leningrad)

"Structure of the Brain of Fishes in Relation to Classification and Habits"

Soviet paper presented at the 15th Intl. Congress of Zoology, London, 16-23 Jul 58

KIRPICHNIKOV, V.S., kand.biol.nauk; SVETOVIDOV, A.M.; TROSHIN, A.S., doktor
biol.nauk

Tagging fish with radioactive isotopes of phosphorus and calcium.
Trudy sov.Ikht.kom. no.8:307-321 ' 58. (MIRA 11:11)

1. Chlen-korrespondent AN SSSR (for Svetovidov). 2. Zoologicheskiy
institut AN SSSR i Vsesoyuznyy nauchno-issledovatel'skiy institut
ozernogo i rechnogo rybnogo khozyaystva.
(Fish tagging) (Phosphorus--Isotopes) (Calcium--Isotopes)

SVETOIDOV, A.N.

Blennioid fishes of the Black Sea [with summary in English]. Zool.
zhur. 37 no.4:584-593 Ap '58. (MIRA 11:5)

1. Zoologicheskii institut Akademii nauk SSSR, Leningrad.
(Black Sea--Blennies (Fish))

SVETOVIDOV, A.N.

Systematic position of *Trachurus lacerta* (Pallas). Vop. ikht.
no. 12:8-18 '59. (MIRA 13:4)

1. Zoologicheskii institut AN SSSR.
(Saurel)

SVETOVIDOV, A.N.

In memory of Nikolai Lazarevich Chugunov (1889-1939). Vop. ikht.
no.13:189-196 '59. (MIRA 13:3)
(Chugunov, Nikolai Lazarevich, 1889-1939)

SVETOVIDOV, A.N.

Training of scientific personnel in the Zoological Institute of
the Academy of Sciences of the U.S.S.R. Izv. AN SSSR Ser.biol.
24 no.1:155-158 Ja-F '59. (MIRA 12:2)
(ZOOLOGICAL RESEARCH)

SVETOVIDOV, A.N.

Occurrence of a representative of the genus *Theragra* in the Barents Sea and some problems concerning the origin of amphiboreal gadoid and clupeid fishes. Zool.zhur. 38 no.3:449-464 Mr '59. (MIRA 12:4)

1. Zoological Institute, Academy of Sciences of the U.S.S.R. (Leningrad).
(Codfish) (Herring) (Fishes--Geographical distribution)

BERG, Lev Semenovich, akademik; MURZAYEV, E.M., doktor geograf.nauk, otv.red.; PAVLOVSKIY, Ye.N., akademik, red.; GELLER, S.Yu., red.; GERASIMOV, I.P., akademik, red.; GRIGOR'YEV, A.A., akademik, red.; KALESNIK, S.V., red.; LINDBERG, G.U., red.; MARKOV, K.K., red.; NIKOL'SKIY, G.V., red.; NIKOL'SKAYA, V.V., red.; OBRUCHEV, D.V., red.; PAVLOVSKIY, Ye.N., akademik, red.; SVETOVIDOV, A.N., red.; SPRIGINA, L.I., red.izd-va; GOLUB', S.P., tekhn.red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad.nauk SSSR. Vol.3. [Central Asia. Loess] Srednaya Azia; Less. 1960. 550 p. (MIRA 13:11)

1. Chleny-korrespondenty AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov).
(Soviet Central Asia--Physical geography) (Loess)

SVETOVIDOV, A.N.; SHUL'MAN, S.S.

Relationship between the composition of the parasite fauna of some
fish groups and the parallels in their ecology and distribution.
Zool. zhur. 39 no.12:1866-1870 '60. (MIRA 14:1)

1. Zoological Institute of the U.S.S.R. Academy of Sciences, Leningrad.
(Parasites--Fishes) (Marine ecology)

BERG, Lev Semenovich, akad.; ANDRIYASHEV, A.P., [translator]; BERG, S.L., [translator]; LEGEZA, M.I., [translator]; LINDBERG, G.U., doktor biolog. nauk, otv. red.; PAVLOVSKIY, Ye.N., akad., red.; GERASIMOV, I.P., akad., red.; MURZAYEV, E.M., red.; GELLER, S.Yu., red.; GRIGOR'YEV, A.A., akad., red.; KALESNIK, S.V., red.; MARKOV, K.K., red.; NIKOL'SKIY, G.V., red.; NIKOL'SKAYA, V.V., red.; OBRUCHEV, D.V., red.; SVETOVIDOV, A.N., red.; STRILKOV, A.A., red. izd-va; SMIRNOVA, A.V., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR. Vol. 4. [Ichthyology] Ikhtiologiya. 1961. 746 p.
(MIRA 14:5)

1. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov)

(Ichthyology)

SVETOVIDOV, A.N.

Origin of some amphitoreal gadoid and clupeoid fishes in connection
with the composition of their parasite fauna. Zool. zhur. 40
no.9:1335-1344 S '61. (MIRA 14:8)

1. Zoological Institute, U.S.S.R., Academy of Sciences, Leningrad.
(Parasites--Fishes) (Codfish) (Herring)

SYETOVIDOV, A.N.

European species of the family Ophidiidae and functional significance
of structural features of the airbladder in these species. Vop.
ikht. no.17:3-13 '61. (MIRA 14:5)

1. Zoologicheskiy institut AN SSSR.
(Airbladder (In fishes))

(Gusk eels)

SVETOVIDOV, A.N.

Systematic relations between European and North American anadromous
clupeoid fishes of the genera Alosa, Caspialosa and Pomolobus. Zool.
zhur. 42 no.10:1523-1538 '63. (MIRA 16:12)

1. Zoological Institute, Academy of Sciences of the U.S.S.R.,
Leningrad.

SVETOVIDOV, A.N.

Zoological Congress in the United States. Vest. AN SSSR 34 no.3:
113-115 Mr '64. (MIRA 17:4)

1. Chlen-korrespondent AN SSSR.

POLYANSKIY, Yu.I.; SVETOVIDOV, A.N.; KHEYSIN, Ye.M.; YAKHONTOV, V.V.

Brief news and information. Zool. zhur. 43 no.4:629-630 '64.
(MIRA 17:8)

SVETOVIDOV, Anatoliy Nikolayevich; PAVLOVSKIY, Ye.N., akademik, glavnyy red.;
BYKHOVSKIY, B.Ye., red.; GROMOV, I.M., red.; MONCHADSKIY, A.S., red.;
SKARLATO, O.A., red.; SHTAKEL'BERG, A.A., red.

[Fishes of the Black Sea.] Ryby Chernogo moria. Moskva, Izd-vo "Nauka,"
1964. 550 p. (Opredeliteli po faune SSSR, no.86)

SVETOVIDOV, A.N.

Specific differences between the European and North Pacific
Eleginus navaga and the taxonomic position of the codfish
Eleginus navaga of Arctic Alaska and Canada. Zool. zhur.
44 no.2:220-227 '65. (MIRA 18:5)

1. Zoologicheskiy institut AN SSSR, Leningrad.

SHMYKOV, A.A., prof., doktor tekhn.nauk; SAKLINSKIY, V.S., inzh.; Prinimali
uchastiye: SARVINA, A.S.; SYETOVIDOV, V.K.

Relation of iron powder sintering to allotropic transformations.
Metalloved. i term. obr. met. no.12:26-36 D '60. (MIRA 13:12)

1. Vsesoyuznyy zaochnyy mashinostroitel'nyy institut i Nauchno-
issledovatel'skiy institut tekhnologii avtomobil'noy promyshlennosti.
(Sintering) (Allotropy)

SVETOVIDOVA, A. A.

PA 5/49 187

USSR/Medicine - Marine Organisms
Medicine - Eels

Jul 48

"Finding Pacific Ocean Lamprey *Entosphenus Tridentatus*
(Gairdner) in the Soviet Part of the Bering Sea,"

A. A. Svetovidova, Zool Museum, Moscow State U imeni

M. V. Lomonosov, 1½ pp

"Dok Ak Nauk SSSR" Vol LXI, No 1

A 52-cm lamprey was found in the stomach of a male
sperm whale, 13.1 meters long, caught 17 Oct 1947
off the Komandorskiye Islands. It was almost un-
digested. Submitted 26 Apr 1948.

8/49 187

SVETOVIDOVA, A.A.

Some biological data on fishes in the northern part of Rybinsk
Reservoir. Trudy DGZ no.6:29-59 '60. (MIRA 13:10)
(Rybinsk Reservoir--Fisheries--Research)

BLAGOVIDOVA, L.A. ; SVETOVIDOVA, A.A.

Distribution of commercial fishes in the northern part of Rybinsk
Reservoir. Trudy DGZ no.6:61-102 '60. (MIRA 13:10)
(Rybinsk Reservoir--Fisheries--Research)

SVETOVIDOVA, A.A.

Materials on fishes of Lake Hulun Nor (Chinese People's Republic),
their age groups and growth rate. Zool.zhur. 39 no.2:250-262
F '60. (MIRA 13:6)

1. Zoological Museum, Moscow State University.
(Hulun Nor, Lake--Fishes)

SVETOVIDOVA, A.A.

Materials on the age and growth rate of summer-spawning keta
(*Oncorhynchus keta* (Walbaum)) of the My River. Nauch. dokl.
vys. shkoly; biol. nauki no. 1:29-32 '61. (MIRA 14:2)

1. Rekomendovana Zoologicheskim muzeyem Moskovskogo gosudarstvennogo
universiteta im. M.V. Lomonosova.
(MY RIVER—SALMON)

SVETOVIDOVA, A.A.

Centennial of biological fishery research in our country. Vop.
ikht. 1 no.3:591 '61. (MIRA' 14:11)
(Fisheries--Research)

SVETOVIDOVA, A.A.

Variability of the carp *Cyprinus carpio haematopterus* Tem.
et Schl. of the basin of the Lake Hulun Nor (Chinese People's
Republic). Sbor. trud. Zool. muz. MGU 8:183-187 '61. (MIRA 15:5)
(Hulun Nor, Lake, China--Carp)

SVETOVIDOVA, A.A.

Local schools of summer-spawning keta (*Oncorhynchus keta* (Walbaum))
in the Amur Basin. Vop. ikht. no.17:14-23 '61. (MIRA 14:5)

1. Zoologicheskii muzey Moskovskogo gosudarstvennogo universiteta.
(Amur Valley—Salmon)

POZNANIN, L.P., doktor biol. nauk, red.; BANNIKOV, A.G., doktor
biol. nauk, red.; SVETOVIDOVA, A.A., kand. biol. nauk,
red.; RUKAVISHNIKOV, B.I., kand. biol. nauk, red.

[Achievements of science: Zoology, 1963] Itogi nauki: zoologiya
1963. Moskva, AN SSSR, 1965. 161 p. (MIRA 18:12)

TYLKIN, M.A., kand. tekhn. nauk; MEL'NICHENKO, G.P., inzh.; KORDABNEV'
I.L., inzh.; ZASPITSKIY, N.A., inzh.; GREBENIK, V.M., kand. tekhn.
nauk; SYSUYEV, Yu.A., kand. tekhn. nauk; SVETOZAROV, A.V., inzh.

Temperature of the double-walled bell in the charging equipment.
Stal' 25 no.12:1079-1080 D '65. (MIRA 18:12)

SVETOVIDOVA, V.M.

SPIRINA, A.A.; KAZAKEVICH, N.B.; KMIT, M.I.; SVETOVIDOVA, V.M.; KHAIT, V.S.;
ARONOV, M.S.; BORISKINA, K.I.; PERSHIN, G.N.; BELOZEROVA, K.A.; KARPOV,
S.P.; KOVAL'SKIY, G.N.; RYBKINA, L.G.; BALLYBERDINA, L.D.; AKHMADULLINA,
G.G.; DEMIKHOVSKIY, Ye.I.

Annotations of articles which reached the editorial office. Zhur.mikrobiol.
epid,i immun. no.2:88-89 F '53. (MLRA 6:5)

1. Kurskiy institut epidemiologii i mikrobiologii (for Spirina, Kazakevich and Kmit).
2. Tambovskiy institut epidemiologii i mikrobiologii (for Svetovidova).
3. Kafedra mikrobiologii Odesskogo meditsinskogo instituta (for Khait).
4. Kafedra mikrobiologii i operativnoy khirurgii Kuybyshevskogo meditsinskogo instituta (for Aronov, and Boriskina).
5. Vsesoyuznyy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy institut (for Pershin and Belozeroval).
6. Kafedra mikrobiologii Tomskogo meditsinskogo instituta imeni V.M. Molotova (for Karpov).
7. Tomskiy institut epidemiologii i mikrobiologii (for Karpov).
8. Krasnodarskiy institut epidemiologii i mikrobiologii imeni Savchenko (for Koval'skiy and Rybkin).
9. Kafedra infektsionnykh bolezney Sverdlovskogo meditsinskogo instituta (for Balyberdina).
10. Kazanskiy institut epidemiologii i mikrobiologii (for Akhmadullina).
11. Kafedra mikrobiologii Dnepropetrovskogo meditsinskogo instituta (for Demikhovskiy). (Bacteria, Pathogenic) (Antibiotics) (Phagodytosis)

SVETOVIDOVA, V.M.

Problem of diphtheria carriers. Zhur.mikrobiol.epid.i immun. no.4:30-33
Ap '53. (MLBA 6:6)

1. Tambovskiy institut epidemiologii i mikrobiologii. (Diphtheria)

SVETOVIDOVA, V.M.

Strains of *Corynebacterium diphtheriae*, that decompose saccharose.
Zhur.mikrobiol.epid. i imun. no.9:29-30 S '55 (MLBA 8:11)

Iz Tambovskoy oblastnoy sanitarno-epidemiologicheskoy stantsii.
(SUGAR,
decomposition by *Corynebacterium diphtheriae*)
(*CORYNEBACTERIUM DIPHTHERIAE*,
sucrose decomposing strains)

SVETOVIDOVA, V. M.

SVETOVIDOVA, V. M. -- "A Study of the Diphtheria Microbe from Freshly Isolated Strains in Terms of the Dynamics of the Infection Process."
Min Health RSFSR. Leningrad Sanitary-Hygiene Medical Inst. Leningrad, 1956.
(Dissertations for the Degree of Candidate in Medical Sciences).

SO: Knizhnaya Letopis', No 9, 1956.

USSR/Microbiology - Microorganisms Pathogenic to
Humans and Animals.

F-5

Abs Jour : Ref Zhur - Biol., No 4, 1958, 14827

Author : Svetovidova, V.M.

Inst :

Title : Study of Freshly Isolated Strains of Diphtheria Microbes
in the Dynamics of the Infectious Process.

Orig Pub : Zh. mikrobiol., epidemiol. i immunobiologii, 1956, No 12,
47-49

Abstract : To screen diphtheria microbes transfers were made from
Leifler serum to plates with tellurite. In this way 450
strains of diphtheria bacilli were isolated, among them
286 toxigenic ones which give negative results by ordina-
ry analysis. Altogether 1565 strains of diphtheria bacil-
li were investigated; of these 1297 were from patients
with typical diphtheria, 54 from patients with a mixed in-
fection, and 214 strains from carriers. Strains of

Card 1/2

SVETOVIDOVA, V.M.; KOVALEVA, I.D.

Aerobic microflora of accident wounds in peace time and effectiveness of antiseptics in the control of microbiol infections. Khirurgia 32 no.7:50-53 J1 '56. (MLRA 9:11)

1. Iz Saratovskogo nauchno-issledovatel'skogo instituta vosstanovitel'noy khirurgii i ortopedii (dir. - dotsent Ya.N.Rodin, nauchnyy rukovoditel' - kandidat meditsinskikh nauk A.A.Krylov)

(WOUNDS AND INJURIES, compl.
infect., ther., antiseptics)

(ANTISEPTICS, ther. use
infect. of wds.)

(INFECTION
wound infect., ther., antiseptics)

SVETOVIDOVA, V.M.

Bacteremia in diphtheria. Zhur. mikrobiol. epid. i immun 28
no.2:137-138 F '57 (MLBA 10:4)

1. Iz Tambovskogo instituta epidemiologii, mikrobiologii i
gigiyeny.
(DIPHTHERIA)

SVETOVIDOVA, V.M.

Role of *Pseudomonas aeruginosa* in the etiology of intestinal diseases;
author's abstract. Zhur.mikrobiol.epid. i immun. 29 no.2:111 F '58.
(MIRA 11:4)

1. Iz Saratovskogo instituta travmatologii i ortopedii.
(PSEUDOMONAS AERUGINOSA) (INTESTINES--DISEASES)

SVETOVIDOVA, V.M. (Saratov, Volzhskaya,., d. 27, kv. 18)

Tissue incompatibility in homoplasty; review of foreign and Russian literature. Vest.khir. 81 no.10:115-120 0 '58 (MIRA 11:11)

1. Iz Saratovskogo instituta travmatologii i ortopedii (dir. dots. Ya.N. Rodin).

(TRANSPLANTATION,

homograft incompatibility, review (Rus))

SVETOVIDOVA, V.M.

Effect of antibiotics on microbial variability; author's
abstract. Zhur.mikrobiol.epid. i immn. 30 no.5:129
My '59. (MIRA 12:9)

1. Iz Saratovskogo instituta travmatologii i ortopedii.
(ANTIBIOTICS, eff.
on bact. variability (Rus))

SVETOVIDOVA, V.M.

Wound microflora and its antibiotic sensitivity. Khirurgia
35 no.4:39-46 Ap '59. (MIRA 12:8)

1. Iz Saratovskogo instituta travmatologii i ortopedii (dir. -
dots. Ya.N.Rodin).

(INFECTION, microbiol.

microflora of surg. wds., antibiotic sensi-
tivity (Rus))

(ANTIBIOTICS, eff.

on microflora of surg. wds., sensitivity
(Rus))

SVETOVIDOVA, V.M.

Possible useful role of some microbe forms in the healing of wounds.
Zhur.mikrobiol., epid. i immun. 32 no.10:136 0 '61. (MIRA 14:10)

1. Iz Saratovskogo instituta travmatologii i ortopedii.
(BACTERIA) (WOUNDS AND INJURIES)

SVETOVIDOVA, V.M.

Effect of the accompanying microflora on the antibiotic sensitivity
of associated pathogens. Antibiotiki 5 no. 5:79-82 S-0 '60.
(MIRA 13:10)

1. Saratovskiy institut travmatologii i ortopedii.
(ANTIBIOTICS)

L 63827-65 EWI(m)/EWA(j)/EWA(b)-2 JK
ACCESSION NR: AP5020093

UR/0016/65/000/008/0053/0058
576.851.252.06.097.29

18
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B

AUTHOR: Svetovidova, V. M.; Lobanova, M. P.

TITLE: Leukocidin produced by staphylococci, the causative agents of wound infections

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 8, 1965, 53-58

TOPIC TAGS: staphylococcus, infection, wound, leukocidin

ABSTRACT: The purpose of the investigation was to determine whether the amount of Pantone and Valentine leukocidin produced by staphylococci serves as a test of their pathogenicity. The authors examined 129 strains of plasma-coagulating staphylococci isolated from 103 patients and 21 carriers, but found no direct relationship between the amount of leukocidin, degree of coagulase activity, and titer of the alpha-hemolysin. The staphylococcal strains isolated from patients who had clinical symptoms of infection produced more leukocidin (the titers ranged from 1:20 to 1:320 in those with a severe infection) than did pathogenic strains isolated from healthy carriers. The pathogenicity of the strains isolated from patients was not directly related to the amount of leukocidin produced.

Card 1/2

L 63827-65

ACCESSION NO. ADP-111111

... titers, but ... amounts of ... improvement of ... the titer; the latter, with an increase. Orig. art. has: 4 tables.

ASSOCIATION: Saratovskiy institut travmatologii i ortopedii (Saratov Institute of Traumatology and Orthopedics)

EXCLUDED: 171111

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SUB CODE: LS

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Card 2/2

WERNER, W. V. (Jan. 4, 1944; 41. 27. 19.9)

Antibodies and free toxin in the blood in staphylococcal
infection in patients with fractures. Ortop., travm. i protaz.
66 no. 9:60-69 S. 165. (MIRA 18:10)

L. Iz Saratovskogo instituta traumatologii i ortopedii
(direktor - docent Ya. N. Kolin).

YEKISENINA, N.I.; MYGKOVA, L.P.; GINDINA, N.I.; SATAROVA, A.G.; TSERENNADMID, Ch.; SVETOVIDOVA, V.M.; POLYANICHKO, M.F.; TANKOV, P.I. (Sochi); BELOSLYUD, Ye.G.; SVERSHKOV, A.N.

Brief news. Sov. med. 28 no.5:151-153 My '65.

(MIRA 18:5)

1. Klinika lechebnogo pitaniya Instituta pitaniya AMN SSSR, Moskva (for Yekisenina, Myagkova, Gindina). 2. Kafedra infektsionnykh bolezney 1-go Leningradskogo meditsinskogo instituta imeni akademika Pavlova (for Satarova). 3. Kafedra laboratornoy klinicheskoy diagnostiki Tsentral'nogo instituta usovershenstvovaniya vrachey i I klinicheskaya bol'nitsa, Ulan-Bator (for TSerennadmid). 4. Saratovskiy nauchno-issledovatel'skiy institut travmatologii i ortopedii (for Svetovidova). 5. Khirurgicheskoye otdeleniye mediko-sanitarnoy chasti zavoda "Krasnyy Oktyabr'", Volgograd (for Beloslyud). 7. Iz Ukrainskogo nauchno-issledovatel'skogo instituta kommunal'noy gigiyeny (for Sverchkov).

SVETOVIDOVA, V.M.; LOBANOVA, M.P.

Leukocidin of staphylococci causing wound infection. Zhur. mikro-
biol., epid. i immun. 42 no.8:53-58 Ag '65. (MIRA 18:9)

1. Saratovskiy institut travmatologii i ortopedii.

SVETOZAR, Stefanik

Sterility of tubal etiology. Cesk. gyn. 24[38] no.9:682-690 Nov. 1959.

1. I. porod.-gynec. klinika UK v Bratislave, prednosta prof. dr.
Sv. Stefanik.
(STERILITY, FEMALE, etiol.) (FALLOPIAN TUBES, dis.)

SVETOZAROV, M.M. (Moskva, Zh-4, Marksistskaya ul., d.10, kv.1)

Surgery of bronchoesophageal fistula. Vest.khir. 82 no.1:129-131
Ja '59. (MIRA 12:2)

1. Iz 4-y kafedry khirurgii (zav. - prof. V.I. Kazanskiy) TSentral'-
nogo instituta usovershenstvovaniya vrachey na baze TSentral'noy kli-
nicheskoy bol'nitsy Ministerstva putey soobshcheniya (nach. - V.N.
Zakharchenko).

(BRONCHI, fistula
bronchoesophageal, surg. (Rus))
(ESOPHAGUS, fistula
same (Rus))

ERYAMKIN, G.I.; SVETOZAROV, N.M.

Mechanical suture of the vascular pedicle in nephrectomy. Uro-
logiia no.5:56-57 '62. (MIRA 15:12)

1. Iz urologicheskogo otdeleniya (zav. G.I. Eryamkin) Moskovskoy
dorozhnoy bol'nitsy imeni N.A. Semashko.
(SUTURES) (KIDNEYS—SURGERY)

1. SVETOSAROV, V. A.
2. USSR (600)
4. Power Transmission
7. Friction transformers, [Trudy] TSNIITMASH 4, 1947.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.